

View Online at <https://aerobasegroup.com/nsn/5305-01-263-3470>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.453 inches

Fastener Length:

Between 0.813 inches and 0.843 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.951 inches and 1.014 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Titanium alloy uns r56440

Screw Material Specification:

Ams4925 assn standard single material response

Supplementary Features:

100.0 degrees flush head close tol short thd bolt

Thread Series Designator:

Unjf

Specification Data:

80205-nas1088 basic/canceled/ professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0